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PATENT

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Patent Number: 7,313,087
Issued: December 25, 2007
Name of Patentee: Ericsson AB

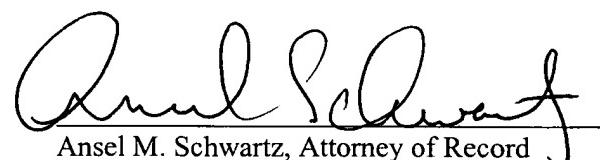
Title of Invention: DISTRIBUTED PROTECTION SWITCHING

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**REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT
FOR PTO MISTAKE (37 C.F.R. § 1.322(a))**

1. Attached is PTO/SB/44 (also Form PTO-1050) in a form suitable for printing.
2. The exact page and line number where the errors are shown correctly in the application file are:
Pages 47-58
3. Please send the Certificate to:

Name: Ansel M. Schwartz
Address: Attorney at Law
201 N. Craig Street, Suite 304
Pittsburgh, PA 15213



Ansel M. Schwartz, Attorney of Record

Certificate
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Correction

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**UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION**Page 1 of 1

PATENT NO. : 7,313,087

APPLICATION NO.: 10/600.184

ISSUE DATE : December 25, 2007

INVENTOR(S) : Lingaraj S. Patil, et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

See attached Appendix which was omitted from the patent.

MAILING ADDRESS OF SENDER (Please do not use customer number below):

Ansel M. Schwartz

Attorney at Law

201 N. Craig Street

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0

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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APPENDIX

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The MIB for SPVxC Call Redirection Information.

```
pnniSpvxSrcRedirectionTable OBJECT-TYPE
    SYNTAX SEQUENCE OF PnniSpvxSrcRedirectionEntry
    MAX-ACCESS not-accessible
    STATUS current
    DESCRIPTION
        "This table contains information about Redirection SPVCs
         (Smart Permanent Virtual Circuits) that have their source
         on this switch. This table is similar to the
         pnniSpvcSrcTable, but the important difference is that
         it stores 2 sets of SPVC parameters: primary and secondary.
         When configured, one set of parameters will be used to set
         up the SPVC, while the other set will be used in the event
         of a switchover."
    ::= { q2931Group 23 }

pnniSpvxSrcRedirectionEntry OBJECT-TYPE
    SYNTAX PnniSpvxSrcRedirectionEntry
    MAX-ACCESS not-accessible
    STATUS current
    DESCRIPTION
        "A table entry containing SPVCC resilient
         destination info."

INDEX { pnniSpvxSrcRedirectionIndex }
 ::= { pnniSpvxSrcRedirectionTable 1 }

PnniSpvxSrcRedirectionEntry ::= SEQUENCE {
    pnniSpvxSrcRedirectionIndex          Integer32,
    pnniSpvxSrcRedirectionCalledAtmAddr  NsapAddr,
                                            INTEGER,
    pnniSpvxSrcRedirectionVPVCSSel      Integer32,
    pnniSpvxSrcRedirectionCalledVpi     Integer32,
    pnniSpvxSrcRedirectionCalledVci     Integer32,
    pnniSpvxSrcRedirectionFwdUpcKey    Integer32,
    pnniSpvxSrcRedirectionBckUpcKey    Integer32,
    pnniSpvxSrcRedirectionFwdQosClass  INTEGER,
    pnniSpvxSrcRedirectionBckQosClass  INTEGER,
    pnniSpvxSrcRedirectionName         OCTET STRING,
    pnniSpvxSrcRedirectionQosIndex     Integer32,
    pnniSpvxSrcRedirectionRerouteStatus Integer32,
    pnniSpvxSrcRedirectionBackoffStatus Integer32,
    pnniSpvxSrcRedirectionDtlTag       Integer32,
    pnniSpvxSrcRedirectionAutoDtlStatus Integer
}

pnniSpvxSrcRedirectionIndex   OBJECT-TYPE
    SYNTAX Integer32
    MAX-ACCESS read-create
    STATUS current
    DESCRIPTION
        "The value of this object uniquely identifies the
         spvcc Call Redirection information."
    ::= { pnniSpvxSrcRedirectionEntry 1 }

pnniSpvxSrcRedirectionCalledAtmAddr OBJECT-TYPE
    SYNTAX NsapAddr
    MAX-ACCESS read-create
    STATUS current
    DESCRIPTION
        "The ATM address of the distant end NI (remote
         switch) used for Call Redirection."
    ::= { pnniSpvxSrcRedirectionEntry 2 }
```

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```
pnniSpvxSrcRedirectionVPVCSEL OBJECT-TYPE
SYNTAX INTEGER
MAX-ACCESS read-only
STATUS current
DESCRIPTION
    "The Called VPI/VCI value selection qualifier."
::= { pnniSpvxSrcRedirectionEntry 3 }

pnniSpvxSrcRedirectionCalledVpi OBJECT-TYPE
SYNTAX Integer32
MAX-ACCESS read-create
STATUS current
DESCRIPTION
    "The VPI to be used at the Called NI."
::= { pnniSpvxSrcRedirectionEntry 4 }

pnniSpvxSrcRedirectionCalledVci OBJECT-TYPE
SYNTAX Integer32
MAX-ACCESS read-create
STATUS current
DESCRIPTION
    "The VCI to be used at the Called NI."
::= { pnniSpvxSrcRedirectionEntry 5 }

pnniSpvxSrcRedirectionFwdUpcKey OBJECT-TYPE
SYNTAX Integer32
MAX-ACCESS read-create
STATUS current
DESCRIPTION
    "The forward UPC traffic contract key.
    This key must be defined in the upcContractTable."
::= { pnniSpvxSrcRedirectionEntry 6 }

pnniSpvxSrcRedirectionBckUpcKey OBJECT-TYPE
SYNTAX Integer32
MAX-ACCESS read-create
STATUS current
DESCRIPTION
    "The Backward UPC traffic contract key.
    This key must be defined in the upcContractTable."
::= { pnniSpvxSrcRedirectionEntry 7 }

pnniSpvxSrcRedirectionFwdQosClass OBJECT-TYPE
SYNTAX INTEGER {
    class0(1),
    class1(2),
    class2(3),
    class3(4),
    class4(5)
}
MAX-ACCESS read-create
STATUS current
DESCRIPTION
    "The requested quality of service in
    the forward (calling to called) direction."
::= { pnniSpvxSrcRedirectionEntry 8 }
```

```
pnniSpvxSrcRedirectionBckQosClass OBJECT-TYPE
    SYNTAX  INTEGER {
        class0(1),
        class1(2),
        class2(3),
        class3(4),
        class4(5)
    }
    MAX-ACCESS  read-create
    STATUS  current
    DESCRIPTION
        "The requested quality of service in
        the backward (called to calling) direction."
    ::= { pnniSpvxSrcRedirectionEntry 9 }

pnniSpvxSrcRedirectionName OBJECT-TYPE
    SYNTAX  OCTET STRING (SIZE(0..32))
    MAX-ACCESS  read-create
    STATUS  current
    DESCRIPTION
        " The value of this object identifies the
        name that has been assigned."
    ::= { pnniSpvxSrcRedirectionEntry 10 }

pnniSpvxSrcRedirectionQosIndex OBJECT-TYPE
    SYNTAX  Integer32
    MAX-ACCESS  read-create
    STATUS  current
    DESCRIPTION
        "The index for the QOS Class Expansion Table to be used."
    ::= { pnniSpvxSrcRedirectionEntry 11 }

pnniSpvxSrcRedirectionRerouteStatus OBJECT-TYPE
    SYNTAX  INTEGER {
        enabled(1),
        disabled(2)
    }
    MAX-ACCESS  read-create
    STATUS  current
    DESCRIPTION
        "The status of the reroute function. If set to
        disabled(2), no rerouting will be attempted."
    DEFVAL { disabled }
    ::= { pnniSpvxSrcRedirectionEntry 12 }

pnniSpvxSrcRedirectionBackoffStatus OBJECT-TYPE
    SYNTAX  INTEGER {
        enabled(1),
        disabled(2)
    }
    MAX-ACCESS  read-create
    STATUS  current
    DESCRIPTION
        "The status of the backoff function. If set to
        disabled(2), directed dtls configured will be
        continually retried on failure."
    DEFVAL { enabled }
    ::= { pnniSpvxSrcRedirectionEntry 13 }
```

```
pnniSpvxSrcRedirectionDtlTag OBJECT-TYPE
    SYNTAX Integer32
    MAX-ACCESS read-create
    STATUS current
    DESCRIPTION
        "This value specifies an index into a table of DTLs,
        the DTL entries in this table will be used to setup
        the SPVC."
    ::= { pnniSpvxSrcRedirectionEntry 14 }

pnniSpvxSrcRedirectionAutoDtlStatus OBJECT-TYPE
    SYNTAX INTEGER {
        enabled(1),
        disabled(2),
    }
    MAX-ACCESS read-create
    STATUS current
    DESCRIPTION
        "The status of the dynamic path selection function. If set
        to disabled(2), auto path selection will not be used."
    DEFVAL { enabled }
    ::= { pnniSpvxSrcRedirectionEntry 15 }
```

Modifications done to PNNI SPVCC source side MIB.

```
-- PNNI SPVCC source-side definitions --
--  
  
pnniSpvcSrcTable OBJECT-TYPE
    SYNTAX SEQUENCE OF PnniSpvcSrcEntry
    MAX-ACCESS not-accessible
    STATUS current
    DESCRIPTION
        "This table contains information about SPVCCs (Smart
        Permanent Virtual Channel Connections) that have their source
        at this switch."
    ::= { q2931Group 3 }  
  
pnniSpvcSrcEntry OBJECT-TYPE
    SYNTAX PnniSpvcSrcEntry
    MAX-ACCESS not-accessible
    STATUS current  
  
pnniSpvcSrcSpvxRedirectionIndex OBJECT-TYPE
    SYNTAX Integer32
    MAX-ACCESS read-create
    STATUS current
    DESCRIPTION
        "The index of the Call Redirection information used
        for providing SPVCC resiliency."
    ::= { pnniSpvcSrcEntry 53 }
```

```
pnniSpvcSrcSpvxRedirectionDest OBJECT-TYPE
    SYNTAX  INTEGER {
        directed2primary(1),
        directed2secondary(2)
    }
    MAX-ACCESS  read-only
    STATUS      current
    DESCRIPTION
        "The status of a resilient SPVCC indicating whether
         the primary destination or secondary destination is
         active at a given time."
 ::= { pnniSpvcSrcEntry 54 }
```

Modifications done to PNNI SPVPC source side MIB.

-- The source side table for configuring originating SPVPCs

```
pnniSpvpcSrcTable OBJECT-TYPE
    SYNTAX  SEQUENCE OF PnniSpvpcSrcEntry
    MAX-ACCESS  not-accessible
    STATUS      current
    DESCRIPTION
        "This table contains information about SPVPCs (Smart
         Permanent Virtual Path Connections) that have their
         source at this switch. This table serves the same
         function that the pnniSpvcSrcTable serves for SPVCCs."
 ::= { q2931Group 9 }
```

```
pnniSpvpcSrcEntry OBJECT-TYPE
    SYNTAX  PnniSpvpcSrcEntry
    MAX-ACCESS  not-accessible
    STATUS      current
    DESCRIPTION
        "A table entry containing source SPVPC (Smart
         Permanent Virtual Path Connection) information."
 INDEX   { pnniSpvpcSrcIndex }
 ::= { pnniSpvpcSrcTable 1 }
```

```
PnniSpvpcSrcEntry ::= SEQUENCE {
    pnniSpvpcSrcIndex          INTEGER,
    pnniSpvpcSrcCallingPort    INTEGER,
    pnniSpvpcSrcCallingVPI     Integer32,
    pnniSpvpcSrcCalledAtmAddr  NsapAddr,
    pnniSpvpcSrcCalledPort     Integer32,
    pnniSpvpcSrcCalledvPVCsel  INTEGER,
    pnniSpvpcSrcCalledvPVI     INTEGER,
    pnniSpvpcSrcCalledAssignedVPI  INTEGER,
    pnniSpvpcSrcFwdUpcKey     INTEGER,
    pnniSpvpcSrcBckUpcKey     INTEGER,
    pnniSpvpcSrcSusceptClip   INTEGER,
    pnniSpvpcSrcFwdQoSClass   INTEGER,
    pnniSpvpcSrcBckQoSClass   INTEGER,
    pnniSpvpcSrcLastFailCause DisplayString,
```

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```
pnniSpvpcSrcRetryCount      Integer32,
pnniSpvpcSrcLastChangeTime TimeTicks,
pnniSpvpcSrcStatus         INTEGER,
pnniSpvpcSrcName           OCTET STRING,
pnniSpvpcSrcRowStatus      RowStatus,
pnniSpvpcSrcRouteCost      Integer32,
pnniSpvpcSrcRerouteStatus  INTEGER,
pnniSpvpcSrcCallingDomain  Integer32,
pnniSpvpcSrcQosIndex       Integer32,
pnniSpvpcSrcPriority       Integer32,
pnniSpvpcSrcLastLocation   DisplayString,
pnniSpvpcSrcOldRouteCost   Integer32,
pnniSpvpcSrcDownReason     INTEGER,
pnniSpvpcSrcBackoffStatus  INTEGER,
pnniSpvpcSrcActiveDtlNodeIndex Integer32,
pnniSpvpcSrcActiveDtlIndex  Integer32,
pnniSpvpcSrcDtlTag         Integer32,
pnniSpvpcSrcAutoDtlStatus  INTEGER,
pnniSpvpcSrcRGroupIndex    INTEGER,
pnniSpvpcSrcSecondaryVPI   Integer32,
pnniSpvpcSrcSpvxRedirectionIndex Integer32,
pnniSpvpcSrcSpvxRedirectionDest INTEGER
```

}

```
pnniSpvpcSrcSpvxRedirectionIndex OBJECT-TYPE
  SYNTAX  Integer32
  MAX-ACCESS read-create
  STATUS   current
  DESCRIPTION
    "The index of the Call Redirection information used
     for providing SPVPC resiliency."
    ::= { pnniSpvpcSrcEntry 36 }

pnniSpvpcSrcSpvxRedirectionDest OBJECT-TYPE
  SYNTAX  INTEGER {
    directed2primary(1),
    directed2secondary(2)
  }
  MAX-ACCESS read-only
  STATUS   current
  DESCRIPTION
    "The status of a resilient SPVPC indicating whether
     the primary destination or secondary destination is
     active at a given time."
    ::= { pnniSpvpcSrcEntry 37 }
```

Trap when a switchover from primary to secondary destination takes place.

```
pnniSpvccRedirectionSwover NOTIFICATION-TYPE
    OBJECTS {
        pnniSpvcSrcIndex,
        pnniSpvcSrcSpvxRedirectionDest,
        trapLogIndex }
    STATUS current
DESCRIPTION
    "This trap is sent when a switch over of an SPVCC
     from primary to secondary (or vice-versa) takes place."
::= { atmSwitch 0 2029 }

pnniSpvpcRedirectionSwover NOTIFICATION-TYPE
    OBJECTS {
        pnniSpvpcSrcIndex,
        pnniSpvpcSrcSpvxRedirectionDest,
        trapLogIndex }
    STATUS current
DESCRIPTION
    "This trap is sent when a switch over of an SPVPC
     from primary to secondary (or vice-versa) takes place."
::= { atmSwitch 0 2030 }
```

The MIB for Source SPVC Call Resiliency Information. This table is used for pp SPVCs only.

```
pnniSpvcSrcResiliencyTable OBJECT-TYPE
    SYNTAX SEQUENCE OF pnniSpvcSrcResiliencyEntry
    MAX-ACCESS not-accessible
    STATUS current
    DESCRIPTION
        "This table contains information about Source Resilient SPVCs
         (Smart Permanent Virtual Circuits) that have their source
         on this switch. This table is stores the Source Resiliency information,
         which is used to poll the partner SPVC's status."
::= { q2931Group 27 }

pnniSpvcSrcResiliencyEntry OBJECT-TYPE
    SYNTAX pnniSpvcSrcResiliencyEntry
    MAX-ACCESS not-accessible
    STATUS current
    DESCRIPTION
        "A table entry containing source resilient SPVCC resilient
         info."

INDEX { pnniSpvcSrcResiliencyIndex }
::= { pnniSpvcSrcResiliencyTable 1 }

pnniSpvcSrcResiliencyEntry ::= SEQUENCE {
    pnniSpvcSrcResiliencyIndex           Integer32,
    pnniSpvcSrcResiliencySigIf          Integer32,
    pnniSpvcSrcResiliencySigIfVpi       Integer32,
    pnniSpvcSrcResiliencyIlmiState      INTEGER,
    pnniSpvcSrcResiliencyRole           INTEGER,
```

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```
pnniSpvcSrcResiliencyDeadSilenceTimer    INTEGER,
pnniSpvcSrcResiliencyName                DisplayString,
}

pnniSpvcSrcResiliencyIndex    OBJECT-TYPE
SYNTAX Integer32
MAX-ACCESS read-create
STATUS current
DESCRIPTION
    "The value of this object uniquely identifies source
     resilient SPVCC Call information."
 ::= { pnniSpvcSrcResiliency 1 }

pnniSpvcSrcResiliencySigIf OBJECT-TYPE
SYNTAX INTEGER
MAX-ACCESS read-write
STATUS current
DESCRIPTION
    " The value of this object identifies the
     signaling vpi that is on the atmif connecting this switch to the
     partner switch."
 ::= { pnniSpvcSrcResiliencyEntry 2 }

pnniSpvcSrcResiliencySigIfVpi OBJECT-TYPE
SYNTAX Integer32
MAX-ACCESS read-write
STATUS current
DESCRIPTION
    " The value of this object identifies the
     signaling vpi that is on the atmif connecting this switch to the
     partner switch."
 ::= { pnniSpvcSrcResiliencyEntry 3 }

pnniSpvcSrcResiliencyIlmiState OBJECT-TYPE
SYNTAX Integer32
MAX-ACCESS read-write
STATUS current
DESCRIPTION
    " The value of this object identifies the
     ILMI oper status for the signaling interface on which ILMI
     queries are done."
 ::= { pnniSpvcSrcResiliencyEntry 4 }

pnniSpvcSrcResiliencyRole OBJECT-TYPE
SYNTAX INTEGER { primary(1),
                  Secondary(2) }
MAX-ACCESS read-write
STATUS current
DESCRIPTION
    " The value of this object identifies the
     role of the source resilient SPVC using this index."
 ::= { pnniSpvcSrcResiliencyEntry 5 }

pnniSpvcSrcResiliencyDeadSilenceTimer OBJECT-TYPE
SYNTAX INTEGER { enable(1),
                  Disable(2) }
MAX-ACCESS read-write
STATUS current
DESCRIPTION
    " The value of this object indicates whether the Dead Silence
     timer counting is enabled for SPVCs associated with this or
     not." NOV 19 2008
```

```
 ::= { pnniSpvcSrcResiliencyEntry 6 }

pnniSpvcSrcResiliencyName OBJECT-TYPE
    SYNTAX DisplayString (SIZE (0..31))
    MAX-ACCESS read-write
    STATUS current
    DESCRIPTION
        "The value of this object identifies the
         name that has been assigned."
 ::= { pnniSpvcSrcResiliencyEntry 7 }
```

Modifications done to PNNI SPVCC source side MIB.

```
-----
-- PNNI SPVCC source-side definitions
-- Similar additions will be done to pnniSpvcAltSrcTable

pnniSpvcSrcTable OBJECT-TYPE
    SYNTAX SEQUENCE OF pnniSpvcSrcEntry
    MAX-ACCESS not-accessible
    STATUS current
    DESCRIPTION
        "This table contains information about SPVCCs (Smart
         Permanent Virtual Channel Connections) that have their source
         at this switch."
 ::= { q2931Group 3 }

pnniSpvcSrcEntry OBJECT-TYPE
    SYNTAX pnniSpvcSrcEntry
    MAX-ACCESS not-accessible
    STATUS current
    DESCRIPTION
        "A table entry containing source SPVCC (Smart
         Permanent Virtual Channel Connections) information."
 INDEX { pnniSpvcSrcIndex }
 ::= { pnniSpvcSrcTable 1 }

pnniSpvcSrcEntry ::= SEQUENCE {
    pnniSpvcSrcIndex          Integer32,
    pnniSpvcSrcCallingPort     Integer32,
    pnniSpvcSrcCallingVPI      Integer32,
    pnniSpvcSrcCallingVCI      Integer32,
    pnniSpvcSrcCalledAtmAddr   NsapAddr,
    pnniSpvcSrcCalledPort       Integer32,
    pnniSpvcSrcCalledVPVCSEL  INTEGER,
    pnniSpvcSrcCalledVPI       Integer32,
    pnniSpvcSrcCalledVCI       Integer32,
    pnniSpvcSrcCalledAssignedVPI Integer32,
    pnniSpvcSrcCalledAssignedVCI Integer32,
    pnniSpvcSrcFwdUpcKey      Integer32,
    pnniSpvcSrcBckUpcKey      Integer32,
    pnniSpvcSrcBearerClass     INTEGER,
    pnniSpvcSrcTrafficType     INTEGER,
    pnniSpvcSrcTimingReq       INTEGER,
    pnniSpvcSrcSusceptClip     INTEGER,
```

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```
pnniSpvcSrcFwdQoSClass           INTEGER,
pnniSpvcSrcBckQoSClass          INTEGER,
pnniSpvcSrcTransitNetSel        TransitNetwork,
pnniSpvcSrcLastFailCause        DisplayString,
pnniSpvcSrcRetryCount           Integer32,
pnniSpvcSrcLastChangeTime       TimeTicks,
pnniSpvcSrcStatus               INTEGER,
pnniSpvcSrcName                OCTET STRING,
pnniSpvcSrcEntryStatus          EntryStatus,
pnniSpvcSrcRouteCost            Integer32,
pnniSpvcSrcDtlIndex             Integer32,
pnniSpvcSrcActiveDtlIndex       Integer32,
pnniSpvcSrcRerouteStatus        INTEGER,
pnniSpvcSrcCallingDomain        Integer32,
pnniSpvcSrcQosIndex             Integer32,
pnniSpvcSrcDtlIndex1            Integer32,
pnniSpvcSrcDtlIndex2            Integer32,
pnniSpvcSrcDtlIndex3            Integer32,
pnniSpvcSrcDtlIndex4            Integer32,
pnniSpvcSrcDtlWeight1           Integer32,
pnniSpvcSrcDtlWeight2           Integer32,
pnniSpvcSrcDtlWeight3           Integer32,
pnniSpvcSrcDtlWeight4           Integer32,
pnniSpvcSrcBackoffStatus        INTEGER,
pnniSpvcSrcPriority             Integer32,
pnniSpvcSrcLastLocation          DisplayString,
pnniSpvcSrcOldRouteCost         Integer32,
pnniSpvcSrcDownReason           INTEGER,
pnniSpvcSrcActiveDtlNodeIndex   Integer32,
pnniSpvcSrcDtlTag               Integer32,
pnniSpvcSrcAutoDtlStatus        INTEGER,
pnniSpvcSrcRGroupIndex          INTEGER,
pnniSpvcSrcSecondaryVPI         Integer32,
pnniSpvcSrcSecondaryVCI         Integer32,
pnniSpvcSrcSPVCRedirectionIndex Integer32,
pnniSpvcSrcSPVCRedirectionDest INTEGER,
pnniSpvcSrcSPVCResiliencyIndex  Integer32,
pnniSpvcSrcSPVCResiliencyState  INTEGER,
}

pnniSpvcSrcSPVCResiliencyIndex OBJECT-TYPE
    SYNTAX Integer32
    MAX-ACCESS read-create
    STATUS current
    DESCRIPTION
        "The index of the Call Resiliency information used
         for providing Source SPVCC resiliency."
    ::= { pnniSpvcSrcEntry 55 }
```

```
pnniSpvcSrcResiliencyState OBJECT-TYPE
    SYNTAX INTEGER { active(1),
                      inhibited(2) }
    MAX-ACCESS read
    STATUS current
    DESCRIPTION
        " The value of this object identifies the
         state of the source resilient SPVC."
    ::= { pnniSpvcSrcEntry 56 }
```

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```
-- PNNI SPVxC Resiliency Configuration Parameters

pnniSpvxSrcResiliencyParamsTable      OBJECT IDENTIFIER ::= { q2931Group 27 }

pnniSpvcSrcResiliencyParamsSpvccDeadSilenceInterval  OBJECT-TYPE
    SYNTAX Unsigned32
        MAX-ACCESS     read-write
        STATUS current
        DESCRIPTION
            "The time interval between two successive cell counting done on
             SPVCs before the SPVC source is declared dead, expressed in
             secs."
        DEFVAL { 5 }
        ::= { pnniSpvcSrcResiliencyParamsTable 1 }

pnniSpvcSrcResiliencyParamsSpvccPollingTimerInterval  OBJECT-TYPE
    SYNTAX Unsigned32
        MAX-ACCESS     read-write
        STATUS current
        DESCRIPTION
            "The time interval between two polls to check the status of
             partner SPVC on the partner switch, expressed in millisecs."
        DEFVAL { 1000 }
        ::= { pnniSpvcSrcResiliencyParamsTable 2 }

pnniSpvcSrcResiliencyParamsSpvccPollingNumSpvcs  OBJECT-TYPE
    SYNTAX Integer32
        MAX-ACCESS     read-write
        STATUS current
        DESCRIPTION
            "The no. of SPVCs polled per polling interval expressed in
             SPVCs/Poll."
        DEFVAL { 5 }
        ::= { pnniSpvcSrcResiliencyParamsTable 3 }
```